

Title (en)

UPGRADABLE VIDEO LARYNGOSCOPE SYSTEM EXHIBITING REDUCED FAR END DIMMING

Title (de)

ERWEITERBARES VIDEO-LARYNGOSKOPSYSTEM MIT VERMINDERTEM DIMMEN DES HINTEREN ENDES

Title (fr)

SYSTÈME DE LARYNGOSCOPE VIDÉO ÉVOLUTIF PRÉSENTANT UNE FAIBLE GRADATION D'EXTRÉMITÉ ÉLOIGNÉE

Publication

EP 3348183 B1 20191225 (EN)

Application

EP 18150568 A 20180108

Priority

US 201762444181 P 20170109

Abstract (en)

[origin: EP3348183A1] A video laryngoscope system, comprising a laryngoscope blade coupled to a video monitor via a data cable. At least one of the video monitor or the data cable comprise logic to: identify the laryngoscope blade; determine which of the laryngoscope blade, the video monitor, and the data cable have a most up-to-date set of image capture settings based on the identified laryngoscope blade; and transmit the most up-to-date set of image capture settings to the laryngoscope blade for use in capturing intra-airway images.

IPC 8 full level

A61B 1/00 (2006.01); **A61B 1/04** (2006.01); **A61B 1/267** (2006.01)

CPC (source: EP US)

A61B 1/00006 (2013.01 - EP US); **A61B 1/0002** (2013.01 - EP US); **A61B 1/00045** (2013.01 - US); **A61B 1/00059** (2013.01 - EP US); **A61B 1/00114** (2013.01 - EP US); **A61B 1/045** (2013.01 - EP US); **A61B 1/267** (2013.01 - EP US); **H04N 23/56** (2023.01 - US); **H04N 23/76** (2023.01 - US); **A61B 1/00009** (2013.01 - EP US); **A61B 1/00103** (2013.01 - EP US); **A61B 1/05** (2013.01 - EP US); **A61B 1/0676** (2013.01 - EP US); **A61B 1/0684** (2013.01 - EP US); **A61B 2090/0803** (2016.02 - US); **H04N 23/555** (2023.01 - US)

Designated contracting state (EPC)

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EP 3348183 A1 20180718; **EP 3348183 B1 20191225**; AU 2018200147 A1 20180726; AU 2018200147 B2 20181115; CA 2991349 A1 20180709; CA 2991349 C 20200714; ES 2775441 T3 20200727; US 10820792 B2 20201103; US 11883008 B2 20240130; US 2018192864 A1 20180712; US 2021007595 A1 20210114; US 2024108207 A1 20240404; US 2024115122 A1 20240411

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